

## Human IFN-alpha G/IFNA5 protein (Recombinant) (C-hFC) (STJP003052)

## **GENERAL INFORMATION**

Product Type Proteins **Short Description** Host/Source HEK293 cells

## **PRODUCT PROPERTIES**

Concentration

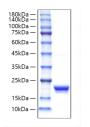
Formulation Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.

Purification **Dilution Range** 

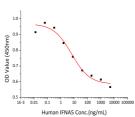
Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 3442 Gene Symbol IFNA5 Uniprot ID IFNA5\_HUMAN Immunogen Sequence







nbinant Human IFN-alpha G/IFNA5 was measured in a cytotoxicityA assay using TF-1 cells. The ED $_{50}$  for this is 3, 27 $_{10}^{2}$ –313, 06 ng/mL, corresponding to a specific y of 7, 66A â  $10^{4}$ –3, 06A â  $10^{9}$  units/mg.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081